

EXPERIMENT-4

224G1A0552

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```
SQL> ED
Wrote file afiedt.buf

  1  DECLARE
  2  first NUMBER:=0;
  3  second NUMBER:=1;
  4  temp NUMBER;
  5  n NUMBER;
  6  i NUMBER;
  7  BEGIN
  8  n:=&n;
  9  DBMS_OUTPUT.PUT_LINE('SERIES');
 10  DBMS_OUTPUT.PUT_LINE(first);
 11  DBMS_OUTPUT.PUT_LINE(second);
 12  FOR i IN 2..n
 13  LOOP
 14  temp:=first+second;
 15  first:=second;
 16  second:=temp;
 17  DBMS_OUTPUT.PUT_LINE(temp);
 18  END LOOP;
 19* END;
 20  /
Enter value for n: 5
SERIES
0
1
1
2
3
5

PL/SQL procedure successfully completed.
```